

Model:	FE-250	
Type		
Colours		
Image sensor		
Image sensor	8.3 Megapixels, 1/1.8" CCD sensor	
Effective pixel number	8 Megapixels	
Filter array	Primary colour filter (RGB)	
Media		
Storage media type	20 MB internal memory, xD-Picture Card	
Lens		
Optical zoom	3 x	
Structure	6 Lenses / 4 groups with 4 aspherical glass elements	
Filter Diameter		
Focal length	7.4 - 22.2 mm (equiv. to 35 - 105 mm in 35mm format)	
Maximum aperture	2.8 - 4.7	
Digital Zoom	4 x / 20 x combined with optical zoom	
Viewfinder		
LCD monitor	6.4 cm / 2.5" with 230000 pixels	
Focusing		
System	TTL iESP auto focus with contrast detection	
Function		
Mode	Auto	
	Manual	
Working range	Standard mode	0.6m - infinitiv (wide) / 0.6m - infinitiv (tele)
	Macro mode	0.3m - infinitiv (wide) / 0.5m - infinitiv (tele)
	Super Macro mode	Closest focusing distance 10 cm
Light Metering		
Mode	ESP light metering	
Function		
Exposure		
Exposure control		
Exposure Priority		
Scene Programs	15 (Sports, Indoor, Candle, Self portrait, Sunset, Fireworks, Pet, Cuisine, Documents, Auction)	
Function		
Exposure Settings		
Shutter speed	1/2 - 1/1000 s	
Shutter Release Time Lag		
Compensation	+/- 2 EV / 1/3 steps	
Auto bracketing		
Sensitivity		
	Auto	ISO 64, 100, 200, 400, 800, 1600, 3200, 6400*, 10000*
	Manual	ISO 64 - 3200

White balance		
Mode	Auto	
	WB adjustment	White balance adjustment
	Preset	
	Full Manual	
Flash		
Built-in flash	Modes	AUTO, Red-eye reduction, Fill in, Off
	Working range	0.3 - 4.3 m (wide, ISO 400) 0.5 - 2.6 m (tele, ISO 400)
	External flash connection	
	Recycle time	
	Guide Number	
	Function	
Sequence Shooting		
Interval Shooting		
Processing		
Image Processing	Noise reduction	
Image quality adjustment		
Function Shooting	Panorama (only with optional Olympus xD-Picture Card)	
Movie Processing		
Viewing		
Still Image View	Index, Zoom, Slide show, Rotation	
Motion Picture View	Frame by frame, fast forward, reverse playback, voice playback	
Editing		
Still Image Edit	Resize	
Still Image Composing		
Motion Picture Edit		
Recording System		
Still Image	JPEG, EXIF 2.21, PIM III, DPS, DPOF	
Motion Picture	AVI Motion JPEG (R)	
Sound	WAV format	
Number of storable frames (Approx., with)		
Still picture mode		
Motion picture mode	640 x 480 / 30 fps 320 x 240 / 30 fps Recording time: Up to card capacity	
Image Size	SHQ 3264 x 2448 HQ 3264 x 2448 SQ1 2048 x 1536 SQ2 640 x 480 (Figures depend on compression (Fine/Standard))	
Voice Processing Mode		
Power supply		

	Rechargeable Battery	
	Battery	
One Time Use Battery		
AC Adapter		
Interface		
Other features		
DPOF setting		
Direct Printing (DPS)		
Easy Imaging System		
Software Development Kit (SDK)		
Multilingual menu	English	
Languages	English, French, German, Spanish, Italian, Russian, Czech, Dutch, Danish, Polish, Portuguese, Swedish, Norwegian, Finnish, Croatian, Slovenian, Hungarian, Greek, Slovak, Turkish, Latvian, Estonian, Lithuanian, Ukrainian, Serbian	
Setting Memorisation		
Weatherproof Body		
Guide Function	YES	
Self-timer	YES	
Remote Control		
Date/time/calendar system		
Size		
Dimensions	94 x 56.5 x 22.3 mm (WxHxD)	
Weight	115 g (without battery and card)	
Box contents	Battery Charger Handstrap Instruction Manual Rechargeable Lithium-Ion Battery Software CD-ROM (Olympus Master) USB Cable Video Cable Warranty Card	

Specifications and design are subject to change without notice.
 * QuickTime Motion JPEG is a registered trademark of Apple Computer.